

Arizona 2021 West Nile Virus Statistics

Arizona Department of Health Services- Office of Infectious Disease Services

Updated 10/18/2021
All data are provisional and are subject to change

HUMAN CASES of West Nile virus infection identified among Arizona residents (shown by county of residence)

	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	Total
Confirmed	1	0	0	1	0	0	0	188	1	0	13	13	0	1	0	218
Probable	1	0	1	0	0	0	0	291	1	0	23	31	0	2	0	350
Total	2	0	1	1	0	0	0	479	2	0	36	44	0	3	0	568

Suspect	0	0	1	1	1	0	0	534	0	0	4	42	0	0	0	583
Not A Case	2	0	9	4	2	0	0	622	4	5	27	16	2	6	2	701
Total	2	0	10	5	4	0	0	1227	4	5	48	63	2	7	2	1379

Cases Investigated:	4	0	11	6	4	0	0	1706	6	5	84	107	2	10	2	1947
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Confirmed and Probable Cases:

Clinical Presentation

Asymptomatic	8
Encephalitis-including meningoencephalitis	246
Meningitis	107
Other neuroinvasive	10
Other clinical	3
Uncomplicated fever	130
Unknown or missing	64

Total 568

Race

American Indian/ Native Alaskan	5
Asian	6
Black	9
Hawaiian/ Pacific Islander	0
White	435
Other	11
Unknown	102

Total 568

Ethnicity

Hispanic/ Latino	44
Not Hispanic /Latino	422
Unknown	102

Age in Years

Mean	64	Minimum	5
Median	66	Maximum	95

Gender

Female	215
Male	352
Transgen	1

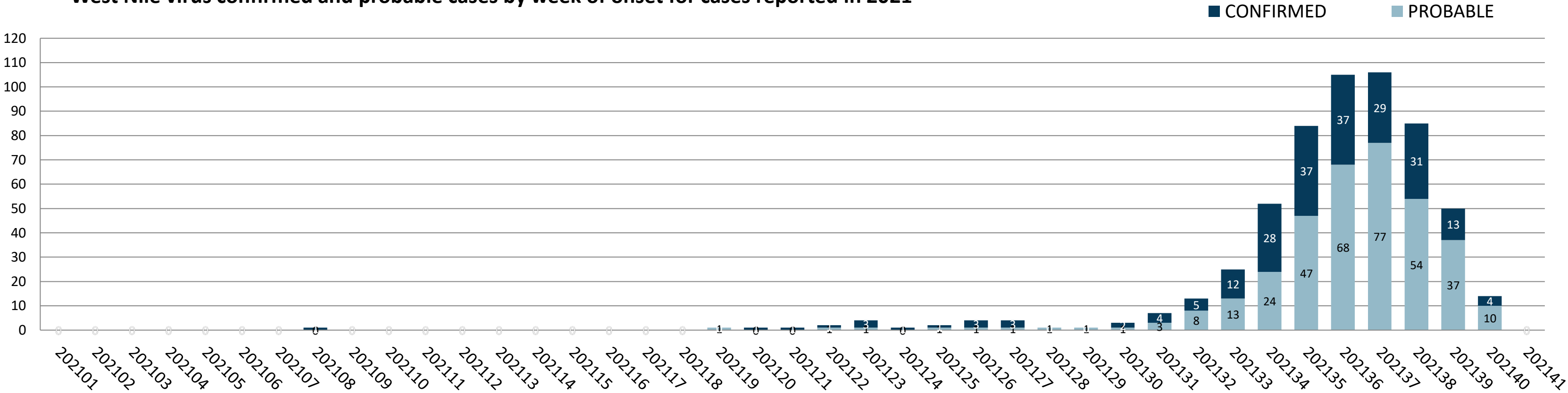
Number of Fatalities: 31

Cases with **Acute Flaccid Paralysis**: 23

Viremic Donors: (asymptomatic do not count as confirmed or probable cases)	80
Symptomatic	16
Asymptomatic	64

HUMAN CASES of West Nile virus infection identified among Arizona residents (shown by week of onset)

West Nile virus confirmed and probable cases by week of onset for cases reported in 2021



* One of the cases in the table was reported in 2021 but had onset in 2020.